



**THE CENTRE FOR SOCIETY AND POLICY (CSP)
&
NATIONAL INSTITUTE OF ADVANCED STUDIES (NIAS)**

Invite you to a workshop on
Introduction to Philosophy of Science

Module 1
Saturday, 2 March 2019

- Basic introduction to philosophy
- The relation between philosophy and science.

The first module will introduce the basic contours philosophy- questions, approach, method etc and explore the relationship of philosophy and science.

Module 2
Saturday, 16 March 2019

- History of science and its relation to science today
- Core themes in philosophy of science

The second module will deal with understanding science historically and then introduce philosophy of science- nature of scientific perception, relation between science and logic, verification and falsification, theory-observation link etc.

Module 3
Saturday, 30 March 2019

- Philosophy of biology
- Philosophy of physics

This module will deal with definition of biology as a discipline, the unique position it occupies among science disciplines, the scientific understanding of nature and the philosophical problems associated with evolution. In this module, fundamental themes in philosophy of physics and biology will be introduced.

Module 4
Saturday, 6 April 2019

- Philosophy of mathematics
- Philosophy of chemistry

This module will delve into Mathematics. Philosophy of mathematics will describe different ways of understanding mathematics and its relation to nature. Philosophy of chemistry and technology will engage with questions such as, the reality of bond and nature of molecules.

Time: 10 am-1 pm
Venue: Centre for Society and Policy (CSP)
High Tea @ 11.30 am

Prof. Sundar Sarukkai



Meera Baidur



Varun Bhatta



Scan to Register

